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January 11, 2002

Box Patent Application Commissioner for Patents Washington, D.C. 20231

NTELLECTUAL PROPERTY ATTORNEYS

Attorney Docket No.: 035-0004

Transmitted herewith for filing is a patent application as follows:

Inventor(s): Matthew A. Simpson, et al.

Title:

METHOD FOR FORMING CERAMIC LAYER HAVING GARNET

CRYSTAL STRUCTURE PHASE AND ARTICLE MADE THEREBY

Assignee:

Saint-Gobain Ceramics & Plastics, Inc.

Enclosed are:

 \boxtimes Application Data Sheet (4 page(s))

Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) (1 page(s))

21 Pages of Written Description (including Specification, Claims and Abstract)

Sheets of Drawings, ⋈ Formal / ☐ Informal

Declaration for Patent Application (2 pages), ☐ Executed / ☑ Unexecuted \boxtimes

Assignment of the Invention (pages, including Cover Sheet)

Information Disclosure Statement (2 pages)

 \boxtimes with Form(s) PTO 1449 (1 page(s)) and copies of 4 reference(s)

Other: check

☐ This Transmittal Letter (in duplicate) (2 page(s)) ☐ Return Postcard

CLAIMS AS FILED

,	Number Filed	Number Extra	Rate	Fee
Basic Fee =				740.00
Total Claims	64 - 20	= 44	x \$18.00 =	792.00
Independent Claims	5 - 3	= 2	x \$84.00 =	168.00
Multiple Dependent Claims (if any) - \$280.00 fee				
TOTAL FILING FEE				\$1,700.00

Small entity status is entitled to be asserted for the application. \Box

A check is enclosed for the Total Filing Fee shown above. \boxtimes

Please charge the Total Filing Fee shown above to Deposit Account 50-0631.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 \boxtimes or 1.17 that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

EXPRESS MAIL LABEL NO.:

EL684226387US

Respectfully submitted,

Abel, Reg. No. 36,079

Attorney for Applicant(s)

(512) 347-9030

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Applicant(s): Matthew A. Simpson, et al.

Title: METHOD FOR FORMING CERAMIC LAYER HAVING GARNET

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CRYSTAL STRUCTURE PHASE AND ARTICLE MADE THEREBY

Application No.: (unassigned) Filed: Herewith

Examiner: (unassigned) Group Art Unit: (unassigned)

Atty. Docket No.: 035-0004

January 11, 2002

Box Patent Application COMMISSIONER FOR PATENTS Washington, DC 20231

REQUEST AND CERTIFICATION under 35 U.S.C. § 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

EXPRESS MAIL LABEL NO.:

EL68455638702

Respectfully submitted,

Jeffeld S. Abel, Reg. No. 36,079

Attorney for Applicant(s)

(512) 347-9030 (512) 347-9031 (fax)

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).